

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

Applicant: Masashi IWAMI et al.

Title: RADIO RECEIVING DEVICE, ARRAY PARAMETER OPTIMAL  
VALUE ESTIMATION METHOD, AND ARRAY PARAMETER  
OPTIMAL VALUE ESTIMATION PROGRAM

Appl. No.: Unassigned

Filing Date: 09/08/2004

Examiner: Unassigned

Art Unit: Unassigned

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Prior to examination of the present Application, Applicant respectfully requests that the application be amended as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this document.

**Remarks/Arguments** begin on page 17 of this document.

Please amend the application as follows: